Student Information

STUDENT NAME: HARINI S

REGISTER NUMBER & NMID :34624U09030 &astvu346m24358

DEPARTMENT: Bachelor of computer applications

COLLEGE/UNIVERSTY: M.M.E.S Women's Arts &science college

PROJECT TITLE

DIGITAL PORTFOLIO

AGENDA

1. Problem statement
2. project overview
3. End users
4. Tools and technologies
5. Portfolio design and layout
6. Features and functionality
7. Result and screenshot
8. Conclusion
9. GitHub link

PROBLEM STATEMENT:

In today's digital era, having an online portfolio is essential for showcasing one's skills, projects, and achievements. Many budding developers face difficulty in presenting their work effectively to recruiters or clients. A professional portfolio website helps in creating a strong personal brand, highlighting technical expertise, and increasing visibility.---

PROJECT OVERVIEW

This project focuses on creating a digital portfolio that showcases academic projects, technical skills, and certifications in an interactive format. It helps present work more effectively than traditional resumes and makes sharing achievements easier with recruiters and peers.

END USERS

- 🎓 **Students & Freshers** – To present their projects, skills, and achievements in a structured way.
- 🧴 **Recruiters / Companies** – To evaluate technical knowledge, creativity, and practical experience.
- 📚 **Professors & Academics** – To assess project outcomes and learning progress.
- 🤝 **Peers & Collaborators** – To share ideas, collaborate, and build networks.

TOOLS AND TECHNIQUES

TOOLS	PROGRAMMING LANGUAGE	TECHNIQUES
Canva & Google sites (design &presentation)	Python (for backend automation or data handling)	UI/UX Design for clean presentation
GitHub Pages (web hosting)	HTML / CSS / JavaScript (for web portfolio customization)	content Organization (projects, skills, achievements)
LinkedIn / Google Drive (sharing & accessibility)	--	Visual Representation with charts, screenshots, icons

PORTFOLIO DESIGN AND LAYOUT

 Clarity & Readability – Recruiters, professors, and peers can easily read and understand your projects, skills, and achievements

•**Professional Look** – Using simple, consistent colors, fonts, and spacing makes the portfolio appear professional.

•**Content Organization** – Projects, tools, techniques, end users, and achievements are presented in a logical order.

•**Visual Appeal** – Icons, diagrams, and images attract attention and prevent slides from looking boring.

•**Easy Navigation** – For multi-project portfolios, a table of contents or clear headings ensures smooth navigation.

FEATURES AND FUNCTIONALITY

FEATURES:

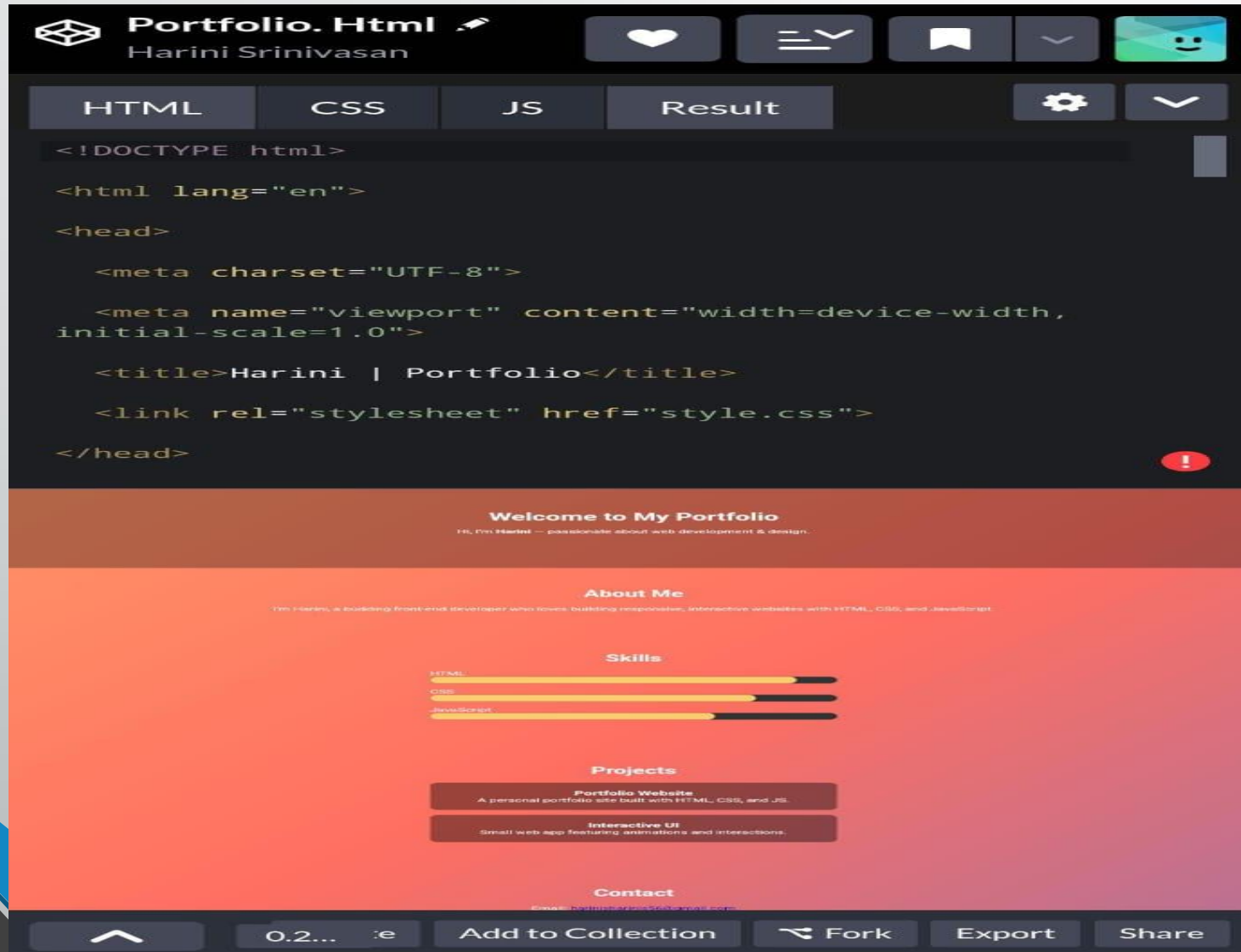Showcases academic projects, technical skills, and certifications in one place.
Interactive and visually appealing layout with icons, images, and diagrams.

Sections for About Me, Projects, Skills, Contact, and Achievements.

FUNCTIONALITY

- Users can view detailed project descriptions including problem statements, tools used, and outcomes.
- Skills are displayed with progress bars, icons, or visual indicators.
- Contact form allows direct messages to reach you.

RESULTS AND SCREENSHOTS

CONCLUSION

•This digital portfolio provides a comprehensive and organized presentation of projects, skills, and achievements
.
•It enhances visibility, professionalism, and accessibility for recruiters, professors, and peers.

•By showcasing work interactively, it effectively highlights technical expertise and practical experience.

GITHUB LINK

GitHub - harinisrinivasan1707/Harini

THANK YOU